

DATA SHEET V320F SPRING HANGER H20 RANGE

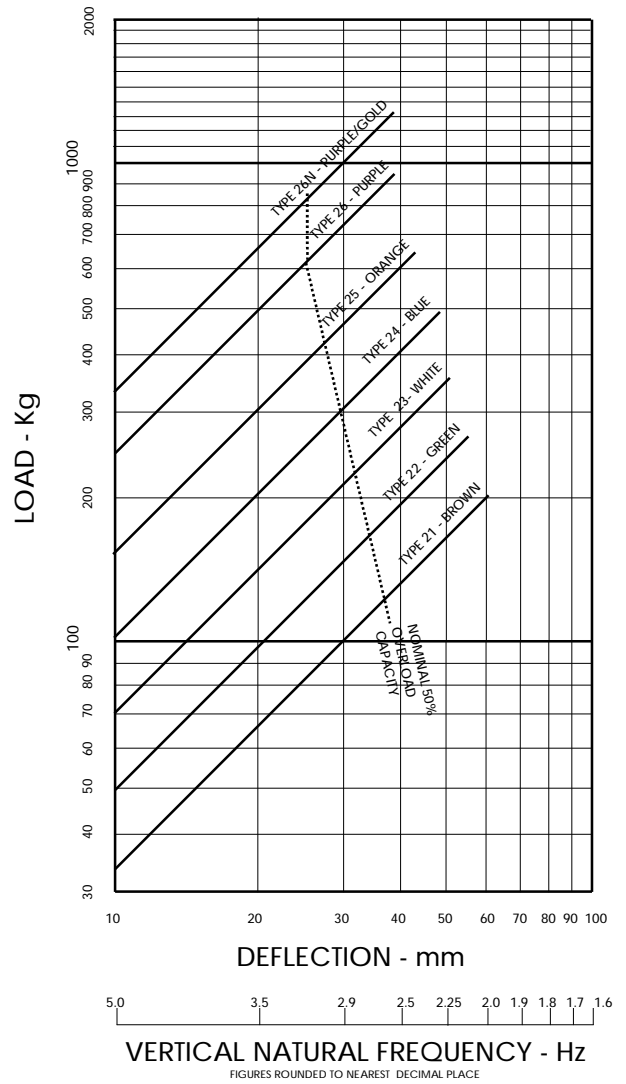
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CAPACITY

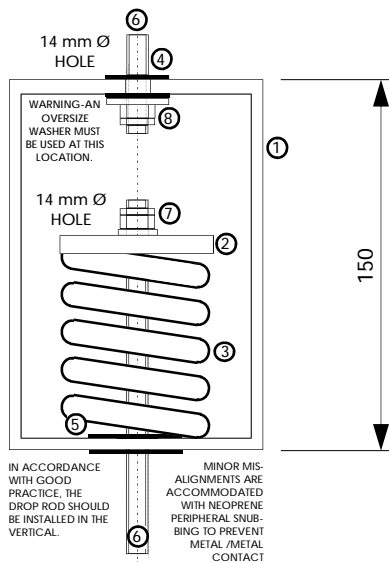
TYPE	COLOUR CODE	LOAD * Kg	DEFLECTION * mm
21	BROWN	206	61
22	GREEN	274	54
23	WHITE	366	51
24	BLUE	497	49
25	ORANGE	646	43
26	PURPLE	958	38
26N	PURPLE/GOLD	1330	38

*IMPORTANT : VALUES SHOWN ARE MAXIMUM WITH SPRING IN SOLID CONDITION. RECOMMENDED OVERLOAD CAPACITY IS 50%.

LOAD/DEFLECTION GRAPH



DIMENSIONS

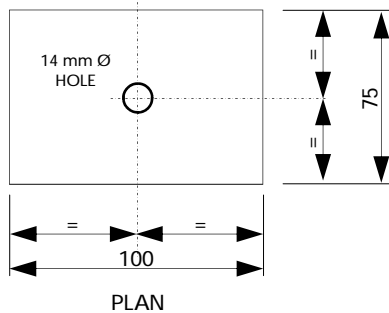


WARNING-AN OVERSIZE WASHER MUST BE USED AT THIS LOCATION.

IN ACCORDANCE WITH GOOD PRACTICE, THE DROP ROD SHOULD BE INSTALLED IN THE VERTICAL.

MINOR MIS-ALIGNMENTS ARE ACCOMMODATED WITH NEOPRENE PERIPHERAL SNUBBING TO PREVENT METAL/METAL CONTACT

ELEVATION



PLAN

COMPONENTS

1. HEAVY GAUGE, FULLY WELDED STEEL BOX SECTION BODY.
2. TOP PRESSURE PLATE.
3. COLOUR CODED HIGH DEFLECTION STEEL SPRING (TYPE N HAS NESTED SPRING).
4. DROP ROD HOLE WITH HIGH FREQUENCY ISOLATION GROMMET.
5. CLEARANCE HOLE WITH PERIPHERAL SNUBBING FOR HIGH FREQUENCY ISOLATION.
6. DROP RODS, ADJUSTING NUTS, LOCK NUTS AND WASHERS (BY OTHERS)
7. ADJUSTING NUT. INSTALLERS TO LUBRICATE WITH FREING OIL (WD40).
8. WARNING-AN OVERSIZE WASHER MUST BE USED AT THIS LOCATION.

FINISH

- PASSIVATED ZINC TO METAL COMPONENTS.
- POLYESTER COATING TO SPRING (COLOUR CODED).
- SUITABLE FOR USE IN NON-CORROSIVE EXTERNAL APPLICATIONS.

NOTES

- THIS DATA SHEET IS TO BE READ IN CONJUNCTION WITH THE EQUIPMENT SCHEDULE.
- DROP RODS, NUTS, LOCKING NUTS AND WASHERS TO BE SUPPLIED AND FITTED BY OTHERS.
- SUITABLE FOR USE IN NON-CORROSIVE EXTERNAL APPLICATIONS.

SUFFIX

- H(-) - OPEN SPRING HANGER (MODEL REFERENCE GIVEN ON EQUIPMENT SCHEDULE).
- SP - SPECIAL CONSTRUCTION. SEE EQUIPMENT SCHEDULE FOR DETAILS.